

Year 4 Column Addition and Subtraction: check-up and SATs-style questions: answers

Year 4 - Column Addition and Subtraction - Test yourself

Answers. Final answers to the worksheet questions. Full step-by-step solutions for every question are free at websink.site/ks2-sats/maths/year-4/ch02-addition-subtraction/check-up-and-sats-style-questions/

Exercise 2Z Check-up (non-calculator) Non-calculator

- 1 Work out $3,847 + 2,596$.

Answer: 6,443

- 2 Work out $7,214 - 3,658$.

Answer: 3,556

- 3 Work out $6,004 - 2,785$.

Answer: 3,219

- 4 Work out $3,456 - 199$ in your head.

Answer: 3,257

- 5 Estimate $4,918 + 3,076$ by rounding to the nearest 1000.

Answer: 8,000

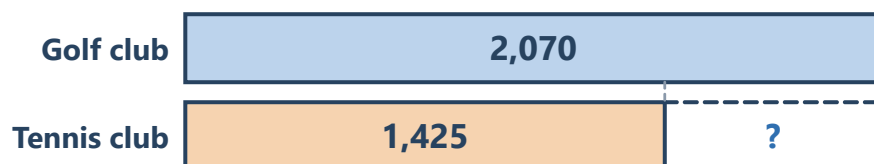
- 6 Find the missing number. $\boxed{?} + 1,756 = 4,000$

Answer: 2,244

- 7 Tom says that $5,208 + 3,897 = 9,005$. Use the inverse operation to check Tom's answer.

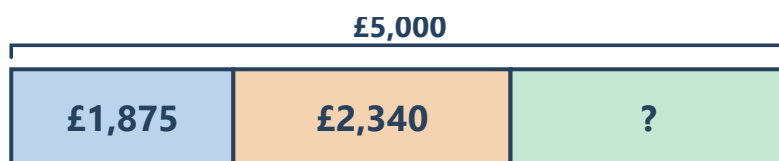
Answer: Wrong. The correct answer is 9,105.

- 8 A tennis club has 1,425 members. A golf club has 2,070 members. How many more members does the golf club have?



Answer: 645 members

- 9 A school wants to raise £5,000. It raises £1,875 at a cake sale and £2,340 at a fair. How much more does it need to raise?



Answer: £785

- 10** Priya has £2,300 in savings. Her brother has £650 less than Priya. How much money do they have altogether?

Answer: £3,950

Exercise 2X SATs-style questions Non-calculator

- 1** Work out $4,325 + 2,468$. [1 mark]

Answer: 6,793

- 2** Work out $6,000 - 2,357$. [1 mark]

Answer: 3,643

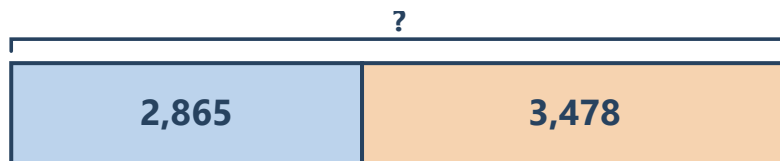
- 3** Which is the best estimate for $7,096 + 1,894$? Tick one box. A 900 B 9,000 C 5,000 D 90,000 [1 mark]

Answer: B (9,000)

- 4** Write the missing number. $\boxed{?} - 2,365 = 4,500$ [1 mark]

Answer: 6,865

- 5** A theatre sells 2,865 tickets on Friday and 3,478 tickets on Saturday. How many tickets does it sell altogether? Show your working. [2 marks]



Answer: 6,343 tickets

- 6** A coat costs £185. A hat costs £97. Mrs Jones pays with £300. How much change does she get? [2 marks]

Answer: £18

- 7** Sam says that $7,000 - 2,468 = 5,632$. Use addition to show that Sam is wrong. Then write the correct answer. [2 marks]

Answer: Wrong. The correct answer is 4,532.

- 8** In a quiz, Team A scores 2,540 points. Team B scores 1,865 fewer points than Team A. How many points do the two teams score altogether? [2 marks]

Answer: 3,215 points

- 9** Mei thinks of a number. She adds 1,475. Then she subtracts 2,300. Her answer is 3,950. What number did Mei think of first? Show how you know. [3 marks]

Answer: 4,775

10 The table shows the heights of three mountains.

[3 marks]

Mountain	Height (m)
Mount Everest	8,849
K2	8,611
Kangchenjunga	8,586

(a) How much higher is Mount Everest than K2?

Answer: 238 m

(b) Aisha climbs K2 and then Kangchenjunga. What is the total height she climbs? (2 marks)

Answer: 17,197 m